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## WHAT IS CLAIMED IS:

1. A light source module, comprising:  
a printed circuit board, on which a plurality of electrodes are formed;  
a plurality of light-emitting diodes disposed on the printed circuit board and  
5 electrically coupled together; and  
at least one light-collecting column, disposed over the printed circuit board, and  
covering the light-emitting diodes, wherein the a surface of the light-collecting column  
has a plurality of first regions and a plurality of second regions, the first regions and the  
second regions are arranged alternatively on the light-collecting column, wherein a  
10 transmittance for the first regions is smaller than a transmittance for the second regions,  
and the first regions are located above the light-emitting diodes.
2. The light source module according to claim 1, the first region is a forested  
surface.
3. The light source module according to claim 1, the first region includes a first  
15 ejected material and the second region includes a second ejected material.
4. A light source module, suitable for use in a scanner, comprising:  
a printed circuit board, on which a plurality of electrodes are formed;  
a plurality of light-emitting diodes disposed on the printed circuit board and  
electrically coupled together;  
20 at least one light-collecting column, disposed over the printed circuit board, and  
covering the light-emitting diodes; and  
a plurality of reflection boards, disposed between the light-emitting diodes and  
the printed circuit board, so as to enhance a brightness at a region between the light  
emitting diodes.

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5. The light source module according to claim 4, wherein each of the reflection boards comprises a plurality of reflection surfaces.

6. The light source module according to claim 4, wherein the reflection boards are used to reflect an incident light to a region between the the light-emitting diodes.